

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR01/00421

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 B32B 17/00, C03B 37/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 B32B 17/00, C03B 37/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5094899 B (OWENS-CORNING FIBERGLAS CORP.), 10.MARCH.1992. SEE THE WHOLE DOCUMENT.	1-9
A	US5090981 B (OWENS-CORNING FIBERGLAS CORP.), 25 FEB. 1992. SEE THE COLUMN 3-6.	1-9
A	US 5330816 B (OWENS-CORNING FIBERGLAS TECHNOLOGY INC.), 19. JUL. 1994 SEE THE WHOLE DOCUMENT.	1-9

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

16 JULY 2001 (16.07.2001)

Date of mailing of the international search report

18 JULY 2001 (18.07.2001)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
Government Complex-Daejeon, Dunsan-dong, Seo-gu, Daejeon
Metropolitan City 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

CHO, Hec Won

Telephone No. 82-42-481-5996



INTERNATIONAL SEARCH REPORT

information on patent family members

International application N .

PCT/KR01/00421

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5094899	10.MARCH.1992.	NONE	
US5090981	25. FEB. 1992.	NONE	
US 5330816	19. JUL. 1994	NONE	